U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	* * *	DESIGNATED/ELECTED OFFICE (DO/EO/US)	14603-008US1					
		CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known to be concerned to be	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 18 December 2002 18 January 2002						
TIT	LE OF	E OF INVENTION SOR SYSTEM AND METHOD FOR OPERATING THE SENSOR SYSTEM						
		ICANT(S) FOR DO/EO/US In Steele, Siegfried Rossman and Frank Perske						
App	olican	icant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information	:					
1.	.⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 						
•								
6.	×	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	ė	a. \(\sigma\) is attached hereto.						
7.	Ø	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
7.	\boxtimes	a. are attached hereto (required only if not communicated by the International Bureau).						
٠		b. have been communicated by the International Bureau.						
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.								
9.	\boxtimes		•					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Iten	s 11 to 20 below concern document(s) or information included:						
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: International Search Report; International Preliminary Examination Report						

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 965902410 US
Date of Deposit: July 15, 2004

U.S. APPLICATION NO. Jiff	500, eet OFR 55)		APPLICATION NO. P02/14508	ATTORNEY'S DOG 14603-00					
21. The following fees	CALCULATIONS PTO USE ONLY								
Basic National Fee (37 CFR									
Neither international prelimin nor international search fee (3 and International Search Repo									
International preliminary exar USPTO but International Sear									
International preliminary exar but international search fee (3									
International preliminary exar but all claims did not satisfy p	:								
International preliminary exar and all claims satisfied provis									
EN	\$920.00								
Surcharge of \$130 for furnish from the earliest claimed prior	\$0.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		3				
Total Claims	12 - 20 =		x \$8 6	\$0.00	·				
Independent Claims	2 - 3 =		x \$8 6	\$0.00					
MULTIPLE DEPENDENT C			+ \$290	\$0.00					
			CALCULATIONS =	\$0.00					
Applicant claims small en	tity status. See 37 CFR	1.27. The fees indicated al	subtrotal =	\$0.00					
•	\$920.00								
Processing fee of \$130 for fu from the earliest claimed prior			ıths	\$0.00					
	\$0.00								
Fee for recording the enclosed accompanied by an appropria	\$40.00								
		TOTAL	FEES ENCLOSED =	\$960.00					
				Amount to be refunded:	\$				
				charged:	\$				
 a. A check in the amount of \$960.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. 									
•	A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
PTO (Customer No:	26161	SIGNATURE .	Paul A. I	ysher				
	40								
	40,780 BER								